

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2005/000350

## A. CLASSIFICATION OF SUBJECT MATTER

**IPC7: D21C 9/18, D21C 9/06**

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

**IPC7: D21C**

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

**SE, DK, FI, NO classes as above**

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

**EPO-INTERNAL, WPI DATA, PAJ**

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5842242 A (JOHN S. ANTKOWIAK), 1 December 1998 (01.12.1998), column 8, line 46 - line 63, figure 1 --	1-11
A	US 5421176 A (ALPO OJALA ET AL), 6 June 1995 (06.06.1995), column 2, line 43 - line 49, figure 1 -- -----	1-11

 Further documents are listed in the continuation of Box C. See patent family annex.

\* Special categories of cited documents

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubt on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

- "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

- "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

- "&" document member of the same patent family

Date of the actual completion of the international search

25 May 2005

Date of mailing of the international search report

30-05-2005

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**INTERNATIONAL SEARCH REPORT**  
Information on patent family members

30/04/2005

International application No.  
PCT/SE 2005/000350

US	5842242	A	01/12/1998	BR	9609904	A	25/05/1999
				CA	2228845	A	20/02/1997
				CN	1193921	A	23/09/1998
				SE	9800339	A	05/02/1998
				US	5722264	A	03/03/1998
				WO	9705940	A	20/02/1997

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				CA	2109573	A	23/12/1992
				FI	88940	B,C	15/04/1993
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				JP	3232332	B	26/11/2001
				JP	6507945	T	08/09/1994
				WO	9222702	A	23/12/1992